

Madagascar ONT Optical Network Terminal 10G



Overview

The Tellabs FlexSym® Optical Network Terminal 202 (ONT202) offers two multi-gigabit Ethernet options for 1G, 2.5G, 5G and 10G speed connectivity over a 10-gigabit symmetrical passive optical network (ITU G. Cisco's family of 10-Gbps symmetrical passive optical network (XGS-PON) Optical Network Terminals (ONTs) delivers flexible, high-performance broadband connectivity for a wide range of fiber-to-the-premises use cases, including residential spaces, Multidwelling Units (MDUs), Small Office/Home Office. For broadband access, we have already mass-produced all mainstream, standard-rate optical network terminals in accordance with the latest industry standards. In parallel, we are actively developing next-generation products, including higher-rate ONT networking products and AI Smart Terminals with. g FTTP subscribers. This solution is ideal for a range of applications, including service providers delivering multigigabit speeds with the flexibility of an SFP+ downlink interface, and wholesaler/service provider partnerships that benefit from the seamless separation of access and home networks. PLANET XGPN-100 is a high-performance XGS-PON Single Family Unit (SFU) designed to provide ultra-fast fiber broadband connectivity. With 10Gbps symmetrical transmission speeds, it seamlessly integrates with XGS-PON Optical Line Terminals (OLTs) to deliver high-speed, low-latency, and future-ready. The OXG-99C is an Optical Network Terminal (ONT) equipped with XGS-PON technology, it supports 10Gbps speed for up/downlink, bringing the higher internet speed on fiber.



Article Content

Apr 19, 2026

Data sheet SDX 631x

SDN-ready solution business services. Part of the Adtran ecosystem of open-API access products, they enable easy integration into existing network infrastructure and SDN-based management systems.

Jan 18, 2026

FlexSym Optical Network Terminal 205 (ONT205)

The Tellabs FlexSym® Optical Network Terminal 205 (ONT205) offers 5-ports of Ethernet and multiple deep fiber mounting options. The Tellabs FlexSym ONT205

Oct 14, 2025

What is ONU (Optical Network Unit)?

What is ONU? An ONU (Optical Network Unit) is a key device in Fiber-to-the-Home (FTTH) and other FTTx networks, operating within a Passive

Jun 20, 2026

Buy ZTE F660 GPON ONT | Wholesale Price | Global DDP Shipping

New ZTE F660, ZTE ONT/GPON Terminal, 4xGE LAN/1xPOTS/2.4G Wi-Fi/300Mbps Throughput 0 Stars Category: Optical Switch, 6ISPs have ordered this in the past 4 weeks.Availability: In Stock

May 12, 2026

Nokia ONT G-010G-A Quick Reference Guide

The Nokia Optical Network Terminal (ONT) G-010G-A is designed to deliver gigabit speeds in an Optical LAN environment. The ONT G-010G-A provides a Gigabit Ethernet (GigE) user interface and delivers

Feb 23, 2026

XGPN-100

Equipped with a 10G Ethernet port, it provides a dedicated fiber uplink for a wide range of applications, including IP surveillance aggregation, office Wi-Fi backhaul,

Nov 21, 2025

10G PON ONT

Focused on broadband-access and wireless-coverage products. For broadband access, we have already mass-produced all mainstream, standard-rate optical network terminals in accordance with

Mar 29, 2026

Nokia ONT G-010G-T

The Nokia Optical Network Terminal (ONT) G-010G-T is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed

Jan 16, 2026

10 Gigabit (10GbE) GPON ONT (Optical Network Terminal)

An Optical Network Terminal (ONT), sometimes referred to as an Optical Network Unit (ONU), is a device that is placed at the customer's premises and securely connects the incoming fibre supply to

Sep 17, 2025

The most popular Huawei ONT

The most popular Huawei ONT As a world-leading telecom hardware manufacturer, Huawei has several popular Optical Network Terminals (ONTs) that are widely

Jan 22, 2026

10G LAN XGS PON ONU & ONT OXG 99C

The OXG-99C is an Optical Network Terminal (ONT) equipped with XGS-PON technology, it supports 10Gbps speed for up/downlink, bringing the higher

Apr 20, 2026

Nokia Customer Support Portal

Support Portal provides access to various services for Nokia Customers and Partners, such as Product Documentation, SW Downloads, Ticket Creation and Case Handling.

Sep 24, 2025

What Is XGS-PON: A Beginner's Guide

Therefore, network reliability, bandwidth capacity, and security have become pressing issues for broadband service providers (BSP). In response,

Jan 03, 2026

10G LAN XGS PON ONU & ONT OXG 99C

The OXG-99C is an Optical Network Terminal (ONT) equipped with

Oct 10, 2025

6 Best Optical Network Terminals [2025 Bestseller]

Discover the 6 best optical network terminal modems from VSOL, offering high-speed connectivity, reliability, and advanced features for homes and

Feb 13, 2026

1-Port 10G XGS-PON ONT, GP10X 1.0 – Cudy

A 10 Gbps optical network terminal featuring a downlink 10 Gbps RJ45 port, ideal for super-fast multi-Gig FTTH services.

Dec 28, 2025

Buy ZTE F660 GPON ONT | Wholesale Price & Global Shipping

The ZTE F660 is a high-performance GPON Optical Network Terminal (ONT) designed for FTTH deployment. Delivering up to 2.488 Gbps downstream and 1.244 Gbps upstream, it features 4x

May 26, 2026

Nokia ONT XS-010X-Q Quick Reference Guide

The Nokia Optical Network Terminal (ONT) XS-010X-Q that has one 1/10 Gigabit Ethernet (GigE) is part of the industry-leading Nokia ONT product family and is compatible with the Nokia 7360 ISAM fiber to

Oct 07, 2025

XG1200 10GPON ONU ONT

Discover the XG1200 10GPON ONU ONT, a high-speed FTTH device with 1*2.5GE and 1*1GE Ethernet ports. Ideal for fiber modem applications, this 2 Ports ONT

Sep 14, 2025

FlexSym Optical Network Terminal 202 (ONT202)

With the Tellabs FlexSym ONT202, the unlimited capacity of fiber cabling can be pushed deep into buildings and across extended campus, with multi-rate Ethernet for 1G, 2.5G, 5G and 10G positioned

Mar 22, 2026

Cisco 10G Routed PON ONT Data Sheet

Cisco 10G Routed PON ONTs are fully compliant with the XGS-PON ITU-T G.9807.1 standard and support symmetrical 10-Gbps downstream and upstream optical connectivity via an SC/APC optical

Sep 30, 2025

ONU/MAC-On-A-Stick: Portable 10G xPON Solutions

Figure 1 xPON Network Utilizing SFP ONUs (ie ONU/MAC-On-A-Stick) The XGSPON SFP10G-XSONU-N1I has the following features: XGSPON

Dec 10, 2025

ONT/ONU Devices | Optical Network Terminals and

Discover our selection of GPON, EPON, and XG (S)PON ONT/ONU devices. Choose from reliable Optical Network Terminals for seamless connectivity and

Sep 10, 2025

XG1200 10GPON ONU ONT

This 2 Ports ONT Optical Network Terminal supports 10G downstream and 2.5G upstream speeds, making it an ideal choice for operators and users seeking a

Mar 12, 2026

Nokia ONT XS-010X-Q

Nokia ONT XS-010X-Q XGS-PON SFU ONT The Nokia Optical Network Terminal (ONT) XS-010X-Q that has one 1/10 Gigabit Ethernet (GigE) is part of the industry-leading Nokia ONT product family

Aug 14, 2025

Cisco 10G Routed PON ONT Data Sheet

These 10G optical network terminals for fiber-to-the-premises applications can be managed remotely and are interoperable with the Cisco Routed PON solution. Three models offer a

Feb 07, 2026

TP-Link Optical Network Terminal ab € 24,92 (2026)

Bewertung für TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex SC/APC 20km, RJ-45 Teilen Sie uns Ihre Meinung zu TP-Link Optical Network Terminal, Gigabit ONT, SC-Simplex

Jan 02, 2026

Nokia ONT G-010G-T Quick Reference Guide

The Nokia Optical Network Terminal (ONT) G-010G-T is the answer for home networking delivered by Gigabit Passive Optical Network (GPON). It is designed to connect individual users to the network for

Contact Us

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